

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	1	"6372376".pn.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/10/27 10:03
S1	1	10/590681	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/05/12 09:28
S2	6	US-20050064267-\$. DID. OR US- 5776624-\$.DID. OR US-6383678-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2010/05/12 09:30
S3	9	US-2240270-\$.DID. OR JP-59154774-\$. DID. OR WO- 03044886-\$.DID. OR EP-1009051-\$. DID. OR EP- 1107340-\$.DID. OR EP-0851518-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2010/05/12 09:33
S4	5	DE-10235598-\$. DID. OR DE- 19532791-\$.DID. OR DE-19547699-\$. DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2010/05/12 09:34
S5	9	09/456478	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/05/12 09:36
S6	4	Neutzler-Jay-Kevin. in.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/05/12 11:40
S7	45	(Fronk-Matthew- Howard or Borup- Rodney-Lynn or Hulett-Jay-S or Brady-Brian-K or Cunningham-Kevin- M).IN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/05/12 11:45

S8	32	(US-20080044711-\$ or US-20050064267-\$ or US-20040253505-\$ or US-20040157108-\$ or US-20030203261-\$ or US-20030096151-\$ or US-20050100771-\$ or US-20040208989-\$ or US-20040110058-\$). did. or (US-6383678-\$ or US-5776624-\$ or US-7709116-\$ or US-7416810-\$ or US-6811918-\$ or US-6773841-\$ or US-6372376-\$ or US-7550174-\$ or US-7494734-\$ or US-6887613-\$). did. or (DE-10235598-\$ or DE-19532791-\$ or EP-1107340-\$ or EP-1009051-\$). did. or (JP-59154774-\$). did. or (CA-2292037-\$ or EP-851518-\$ or DE-10235598-\$ or WO-9723006-\$ or DE-19532791-\$ or EP-1107340-\$ or EP-1009051-\$ or JP-59154774-\$). did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	NEAR	ON	2010/05/12 13:12
S9	2	S8 and (coat\$4 same carbon same (thermoplastic or thermoset or binding agent))	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/05/12 13:14
S10	9879	(separator or contact plate) same (monopolar or bipolar or end plate)	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/05/12 15:02
S11	7799	(separator or contact plate) same (end plate)	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/05/12 15:02
S12	3654	(contact plate) same (end plate)	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/05/12 15:03
S13	1566	(contact plate) with (end plate)	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/05/12 15:03

S14	8	(contact plate) is with (end plate)	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/05/12 15:04
S15	63506	"429"/\$.ccls.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/05/12 18:40
S16	1566	(contact plate) with (end plate)	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/05/12 18:40
S17	1448	S16 not S15	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/05/12 18:40
S18	118	S16 not S17	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/05/12 18:40
S19	12544	(contact plate or separator) with thickness	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/05/12 18:52
S20	1264	(contact plate) with thickness	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/05/12 18:52
S21	1229	S20 not S15	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/05/12 18:52
S22	35	S20 not S21	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/05/12 18:53
S23	11292	(separator) with thickness	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/05/12 22:30
S24	9476	S23 not fuel cell	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/05/12 22:30
S25	1816	S23 not S24	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/05/12 22:30
S26	42	(US-20080044711-\$ or US-20050064267-\$ or US-20040253505-\$ or US-20040157108-\$ or US-20030203261-\$ or US-20030096151-\$ or US-20050100771-\$ or US-20040208989-\$ or US-20040110058-\$ or US-20030194597-\$ or US-20070042253-\$ or US-20050136315-\$ or US-20050095493-\$ or US-20050079400-\$ or US-20050019651-\$ or US-20040266895-\$ or US-20040224212-\$ or US-20040219410-\$ or	US-PGPUB; USPAT; EPO; JPO; DERWENT	NEAR	ON	2010/05/13 07:07

		US-20040185322-\$). did. or (US-6383678- \$ or US-5776624-\$ or US-7709116-\$ or US-7416810-\$ or US- 6811918-\$ or US- 6773841-\$ or US- 6372376-\$ or US- 7550174-\$ or US- 7494734-\$ or US- 6887613-\$).did. or (DE-10235598-\$ or DE-19532791-\$ or EP-1107340-\$ or EP- 1009051-\$).did. or (JP-59154774-\$). did. or (CA-2292037- \$ or EP-851518-\$ or DE-10235598-\$ or WO-9723006-\$ or DE-19532791-\$ or EP-1107340-\$ or EP- 1009051-\$ or JP- 59154774-\$).did.				
S27	5832	"429"/34-36.ccls.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/05/18 18:49
S29	63	S27 and (contact plate) same (end plate)	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/05/18 18:50
S30	7	S27 and (contact plate) with thickness	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/05/18 18:51
S31	16	("4855092"   "5232792"   "5424144"   "5503945"   "6153326").PN. OR ("6383678").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/10/26 11:05
S32	60	("5578388"   "5728283"   "5798188"   "5952118").PN. OR ("6372376").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/10/26 11:21
S33	81	"429"/34-36.ccls.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/10/26 11:28
S34	18	S33 and (separator or contact plate) same (monopolar or bipolar or end plate)	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/10/26 11:28
S35	1262	429/514.ccls.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/10/26 11:30

S36	873	S35 not (separator or contact plate) same (monopolar or bipolar or end plate)	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/10/26 11:30
S37	389	S35 not S36	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/10/26 11:30
S43	10137	(separator or contact plate) same (monopolar or bipolar or end plate)	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/10/26 11:37
S44	9748	S43 not S35	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/10/26 11:37
S45	389	S43 not S44	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/10/26 11:38
S46	1	S45 same (coat\$4) same (carbon) same bind\$4 same (thermoplastic or thermoset or plastic or polymer)	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/10/26 11:38
S47	37	S45 same (carbon) same (thermoplastic or thermoset or plastic or polymer)	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/10/26 11:38
S48	2	S45 same (coat\$4) same (carbon) same (thermoplastic or thermoset or plastic or polymer)	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/10/26 11:38
S49	253	(separator or contact plate) same (coat\$4) same (carbon) same bind \$4 same (thermoplastic or thermoset or plastic or polymer)	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/10/26 11:41
S50	31	(separator or contact plate) same (coat\$4) same (carbon) same bind \$4 same (thermoplastic or thermoset)	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/10/26 11:42

S51	109	(separator or contact plate) same (coat\$4) same (carbon) same (thermoplastic or thermoset)	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/10/26 11:43
S52	31	(separator or contact plate) same (coat\$4) same (carbon) with (thermoplastic or thermoset)	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/10/26 11:44
S53	17	(separator or contact plate) with (coat\$4) same (carbon) with (thermoplastic or thermoset)	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/10/26 11:48
S54	88	(separator or contact plate) with (layer\$4 or coat\$4) same (carbon or conduct\$4) with (thermoplastic or thermoset)	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/10/26 12:23
S56	2	EP-851518-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2010/10/26 14:27
S57	42	(US-20080044711-\$ or US-20050064267-\$ or US-20040253505-\$ or US-20040157108-\$ or US-20030203261-\$ or US-20030096151-\$ or US-20050100771-\$ or US-20040208989-\$ or US-20040110058-\$ or US-20030194597-\$ or US-20070042253-\$ or US-20050136315-\$ or US-20050095493-\$ or US-20050079400-\$ or US-20050019651-\$ or US-20040266895-\$ or US-20040224212-\$ or US-	US-PGPUB; USPAT; EPO; JPO; DERWENT	NEAR	ON	2010/10/26 15:28

		20040219410-\$ or US-20040185322-\$). did. or (US-6383678-\$ or US-5776624-\$ or US-7709116-\$ or US-7416810-\$ or US-6811918-\$ or US-6773841-\$ or US-6372376-\$ or US-7550174-\$ or US-7494734-\$ or US-6887613-\$ or US-6348279-\$).did. or (DE-10235598-\$ or DE-19532791-\$ or EP-1107340-\$ or EP-1009051-\$).did. or (JP-59154774-\$). did. or (EP-851518-\$ or DE-10235598-\$ or WO-9723006-\$ or DE-19532791-\$ or EP-1107340-\$ or EP-1009051-\$ or JP-59154774-\$).did.				
S58	6	S57 and (binder or binding)	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/10/26 15:29
S59	4892	429/507-514,517-522.ccls.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/10/26 15:40
S60	11879	(separator or contact plate bipolar plate or bipolar separator or current collector) same (binder or binding)	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/10/26 15:43
S61	11557	S60 not S59	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/10/26 15:43
S62	322	S60 not S61	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/10/26 15:43
S63	23	S62 same stainless	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/10/26 16:28

10/ 27/ 2010 10:54:40 AM

C:\ Documents and Settings\ msiddiquee\ My Documents\ EAST\ Workspaces\ 10590681 5-11-2010.wsp